

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#11

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In re Application of

De YE

Serial No. 09/701,023

Filed: June 18, 2001

For: CONTROL OF SPOROCTE OR  
MEIOCTE FORMATION IN  
PLANTS

Examiner: David T. Fox

Group Art Unit: 1638

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INFORMATION DISCLOSURE STATEMENT

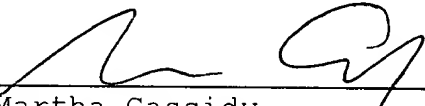
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98,  
Applicant submits herewith copies of the International Search  
Report and the publications that the Office may wish to consider  
in examination of the subject application. The publications are  
listed on the attached form PTO-1449.

Respectfully submitted,

By

  
Martha Cassidy  
Attorney for Applicants  
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Enclosure(s):  
International Search Report  
PTO-1449 Form  
Eight (8) References

JAN 27 2003

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

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Filing Date	June 18, 2001
First Named Inventor	De YE
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Sheet

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of

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Attorney Docket Number 2577-110

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	AC	Aarts, Mark G.M., et al., "Transposon Tagging of a Male Sterility Gene in Arabidopsis," <i>Nature</i> 363(6431): 715-717, June 24, 1993.	
	AD	Drews, Gary N., et al., "Genetic Analysis of Female Gametophyte Development and Function," <i>The Plant Cell</i> 10: 5-17, January 1998.	
	AE	Elliott, Robert C., et al., "Aintegumenta, An APETALA2-like Gene of Arabidopsis With Pleiotropic Roles in Ovule Development and Floral Organ Growth," <i>The Plant Cell</i> 8(2): 155-168, February 1996.	
	AF	Kakavas, S.J., et al., "Streptomyces caelestis cytochrome P-450 Hydroxylase Homolog (nidi) Gene," DATABASE EMBL [Online] EBI, Accession No. AF016585, December 7, 1997.	
	AG	Smyth, David R., et al., "Early Flower Development in Arabidopsis," <i>The Plant Cell</i> 2:755-767, August 1990.	
	AH	Yang, W.C., et al., "The Sporocyteless Gene of Arabidopsis Is Required for Initiation of Sporogenesis and Encodes a Novel Nuclear Protein," <i>Genes and Development</i> 13(16): 2108-2117, August 15, 1999.	
Examiner Signature		Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	AA	5,034,323		Jorgensen et al.	07-23-1991
	AB	5,283,184		Jorgensen et al.	02-01-1994

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			

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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.